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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/037,662	01/04/2002	Norbert Miller	SWR-0070	SWR-0070 6529 EXAMINER	
23413	7590 06/21/2005		EXAM		
CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH			SHIFERAW, ELENI A		
BLOOMFIELD, CT 06002			ART UNIT	PAPER NUMBER	
			2136		
			DATE MAILED: 06/21/2009	DATE MAILED: 06/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
	10/037,662	MILLER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Eleni A. Shiferaw	2136				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 04 January 2002.						
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3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 1/4/2002 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/16/2002. 4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

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Detailed Action

1. Claims 1-11 are presented for examination.

Drawings

2. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because figure 1 of 1 is missing legend. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 9-11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. It is not tangibly embodied as it is only software per se. It is suggested that the claimed subject matter "Identification card with plain text information..." should be changed to "A program/plain text information stored on a computer-readable medium..."

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1-11 rejected under 35 U.S.C. 102(b) as being anticipated by Belluci et al. (Belluci, Patent Number: 5,635,012).

As per claim 1, Belluci discloses method for preventing the falsification of access cards containing a plain text information that identifies a type of authorization, the method comprising: encoding the plain text information by applying a key (col. 2 lines 45-47, col. 3 lines 47-54, and col. 4 lines 31-44); and introducing a code onto an access card (col. 2 lines 45-47).

As per claim 2, Belluci teaches the method, further comprising applying the code with an imprinting process (fig. 1A,B and col. 2 lines 45-47).

As per claims 3 and 11, Belluci teaches the method, further comprising making the code machine-readable (col. 2 lines 42-54, and fig. 2B).

As per claim 4, Belluci teaches the method, further comprising converting the code back into plain text information by using the key (col. 2 lines 42-54).

As per claim 5, Belluci teaches the method, further comprising reproducing the code (col. 2 lines 42-45).

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As per claim 6, Belluci teaches the method, further comprising checking the plain text information with the code by using the key, wherein the key is stored in a computer (col. 2 lines 45-47, col. 3 lines 47-54, and col. 4 lines 31-44).

As per claim 7, Belluci teaches the method, further comprising selecting respectively different keys as a function of features of the respective access card (col. 5 lines 45-62).

As per claim 8, Belluci teaches the method, further comprising using a secret key (col. 6 lines 38-39).

As per claim 9, Belluci teaches identification card with plain text information for identifying a type of authorization, the identification card comprising a code that can be determined from a plain text information by using a key (col. 2 lines 45-47, col. 3 lines 47-54, and col. 4 lines 31-44).

As per claim 10, Belluci teaches identification card, further comprising an imprinted code (col. 2 lines 43-46).

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eleni A. Shiferaw whose telephone number is 571-272-3867. The examiner can normally be reached on Mon-Fri 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz R. Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eleni Shiferaw

June 15, 2005

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100